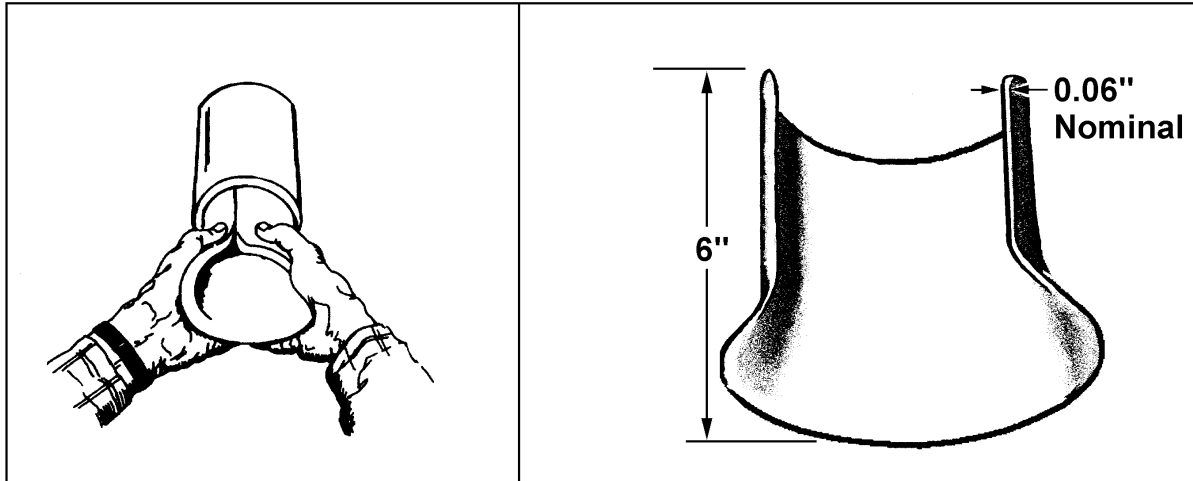


SEATTLE CITY LIGHT
MATERIAL STANDARD

STANDARD NUMBER: **7318.1**
PAGE: 1 of 1
DATE: February 27, 1963
REV: August 16, 2001

CONDUIT FITTING, CABLE PROTECTOR



Cable Protectors for installation in duct and conduit ends shall be of the configuration shown, and shall be made from stress-relieved virgin nylon meeting the requirements of ASTM D789 or high-density polyethylene meeting the requirements of ASTM D1248. The material shall have the following additional requirements.

- Exceptional resistance to abrasion
- Low coefficient of friction
- Burning rate of 1.04"/minute or slower per ASTM D635
- Temperature range: -20 to +90°C., and retain uniform characteristics
- Resistant to weak acids and alkalis
- Color shall be white, light gray or other light colors which can be written on with a black marker. Black is unacceptable.

Reference Specification: ASTM D789, ASTM D1248, ASTM D635

Stock Unit: EA

Stock Number	Conduit Size-In.	Approved Manufacturers			
		Virginia Plastics	Anchor Industrial Plastics	Condux	Electrical Materials Co. (EMCO)
731800E	2 to 2½	LG-225	APCP-2	80423-01	27-2 Grey
731801E	3 to 6	LG-345	APCP-3	80423-00	27-1 Grey

ORIGINATOR	STANDARDS COORDINATOR	STANDARDS SUPERVISOR	UNIT DIRECTOR
<i>Jim S. Horn</i>	<i>Charles L. Shaffer</i>	<i>John C. Himmer</i>	<i>Betty Robin</i>